PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 O U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	QUES1-P2960	۲
First Inventor	Low et al	\$
Title	Apparaus and Methods For Dielectric Bias System	ŧ
Express Mail Label No.	EL 440923809 US	

	Express man caper ite.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Kee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 					
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number: 21,259 OR Correspondence address below						
Name						
Address						
City	State Zip Code					
Country Telephone Fax						
Name (Print/Type) Mark A. Pellegrini	Registration No. (Attorney/Agent) 50,223					
Signature	Date 11/3/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TOANGMITTAL		C mpl te if Known					
│ FEE TRANSMITTAL		Applie	cation N	Numbe	r		
for FY 2004		Filing	Filing Date		November 3, 2003	November 3, 2003	
		First Named Inventor		Invent	or Low et al	•	
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		ame			
Applicant claims small entity status. See 37 CFR 1.27		Art U	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 756.00		Attorr	ney Dod	cket No	o. QUES1-P2960		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Large Entity Small Entity					
Deposit 00 0004	Fee			Fee (\$)	Fee Description	Paid	
Account Number	105		2051	• •	Surcharge - late filing fee or oath		
Deposit Account	105	2 50	2052		Surcharge - late provisional filing fee or		
Name	105	3 130	1053		cover sheet Non-English specification		
The Director is authorized to: (check all that apply)		2 2,520	1812 2		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		4 920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)				-	Examiner action	\dashv	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		5 1,840*	1805		Requesting publication of SIR after Examiner action		
FEE CALCULATION		1 110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	125	2 420	2252	210	Extension for reply within second month		
Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	125	4 1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 295 Utility filing foo	125	5 2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 385	140	1 330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385	145	2 110	2452	55	Petition to revive - unavoidable		
		3 1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	150	1 1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	11		2502		Design issue fee		
	150		2503		Plant issue fee		
Claims 1/ ^ 1/2 ^ 1/2 ^ 1/2		0 130	1460	130	Petitions to the Commissioner		
	180	7 50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	6 180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	802	1 40	8021	40	Recording each patent assignment per		

**or number previo	SUBTOTAL (2) (\$) 3/1 usly paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0.00	亘
SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	Mark A. Pellegrih	Registration No. (Attorney/Agent) 50,233	Telephone	
Signature	Xlack Tollows	,	Date November 3, 2003	

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Other fee (specify)

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property (times number of properties)

385 Request for Continued Examination (RCE)

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide/credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Claims in excess of 20

Independent claims in excess of 3

* Reissue independent claims over original patent

** Reissue claims in excess of 20

(\$) 371

and over original patent

Multiple dependent claim, if not paid

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: William E. Low and Richard Vandersteen

Serial No.: Unknown as filed Art Unit: Unknown as filed

Filed: November 3, 2003 Examiner: Unknown as filed

For: APPARATUS AND METHODS FOR DIELECTRIC BIAS SYSTEM

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL 440923809 US

Date of Deposit: November 3, 2003

Sir:

I hereby certify that, pursuant to CFR § 1.10, the following attached papers:

- 1. Executed PTO/SB/05 Utility Patent Application Transmittal;
- 2. Executed PTO/SB/17 Fee Transmittal for FY 2003;
- 3. a Patent Application including: 35 pages of Specification, 26 Claims, and Abstract;
- 4. 8 sheets of drawings including FIGS 1-10;
- 5. Information Disclosure Statement w/Form PTO-1449 listing one reference;
- 6. Non-Publication Request under 35 U.S.C. 122(b)(2)(B)(i); and
- 7. Form PTO-2038 to cover the associated filing fees of \$756.00.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and addressed to Mail Stop: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please acknowledge receipt of these documents on the enclosed postal card.

Respectfully submitted,

Date: November 3, 2003

Mark A. Pellegrihi Reg. No. 50,233

J. Mark Holland & Associates,

a Professional Law Corporation

3 Civic Plaza, Suite 210

Newport Beach, California 92660

Telephone: 949-718-6750 PTO Customer Number 21,259

MAP:las Enclosures

PTO/SB/35 (08-03)
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and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Low et al			
Title		us And Methods For c Bias System			
Attorn	ey Docket Numbe	QUES1-P2960			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 3, 2003
Date
Signature

949 718 6750
Telephone number

Mark A. Pellegrini
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.